

California OES Weather Threat Briefing

Saturday, September 05, 2020
9:00 AM PDT

- **Day 1 (Saturday):** Elevated to locally critical fire weather conditions continue today with warm, dry and locally breezy conditions. High heat impacts are expected across Inland and Southern regions.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/05/20 - 09/11/20

Friday-Thursday

- Hot temperatures will lead to High to Very High heat concerns across the state through Labor Day
 - Poor overnight recoveries are expected through the weekend and into early next week.
 - Temperatures of 10-20 degrees above normal for Sunday and Monday are expected.
 - Cooler temperatures with Moderate heat concerns will return for Wednesday
- Locally gusty winds along with continued warm and dry conditions will bring periods of enhanced to critical fire weather concerns through the weekend.
 - Gusty winds across northern and inland CA will bring periods of Red Flag conditions through Wednesday
 - Increased easterly winds with gusts of 30-40MPH are expected across portions of southern CA through Sunday, bringing areas of Red Flag Conditions.
 - Increasing Offshore/Santa Ana winds are possible late Monday through Wednesday with widespread Fire Weather Concerns.
- Dry weather is generally expected to continue statewide
- Reduced air quality will likely remain an issue due to the extensive smoke being produced by the numerous wildfires across the state



CALIFORNIA WEATHER IMPACTS

09/05/20 - 09/11/20

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Southern	Southern	All Regions	All Regions	All Regions		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal	Inland	Southern	
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/05/20 - 09/07/20

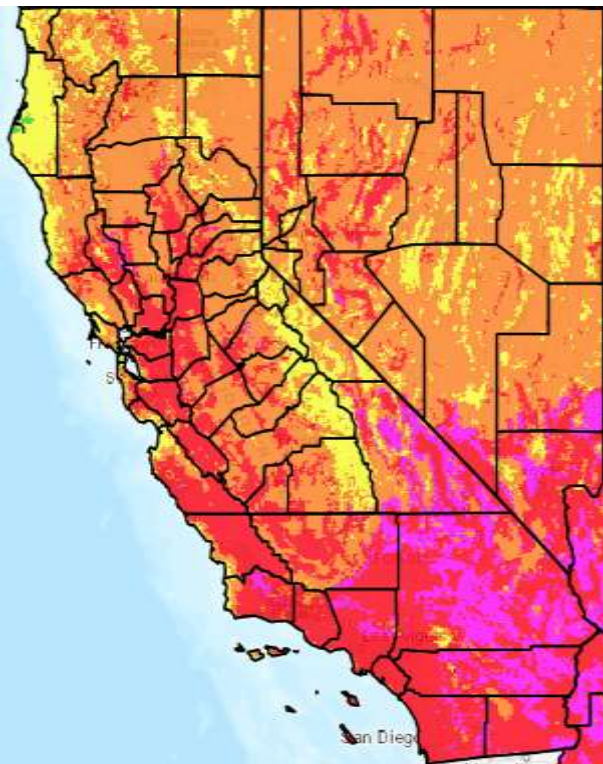
Dry conditions are expected through Sunday

Precipitation (inches)

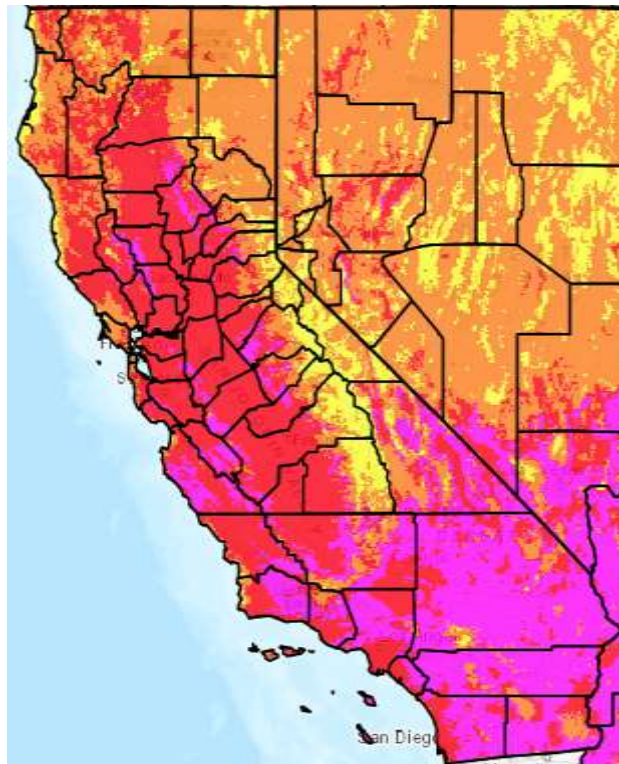


EXPERIMENTAL HEAT RISK FORECAST

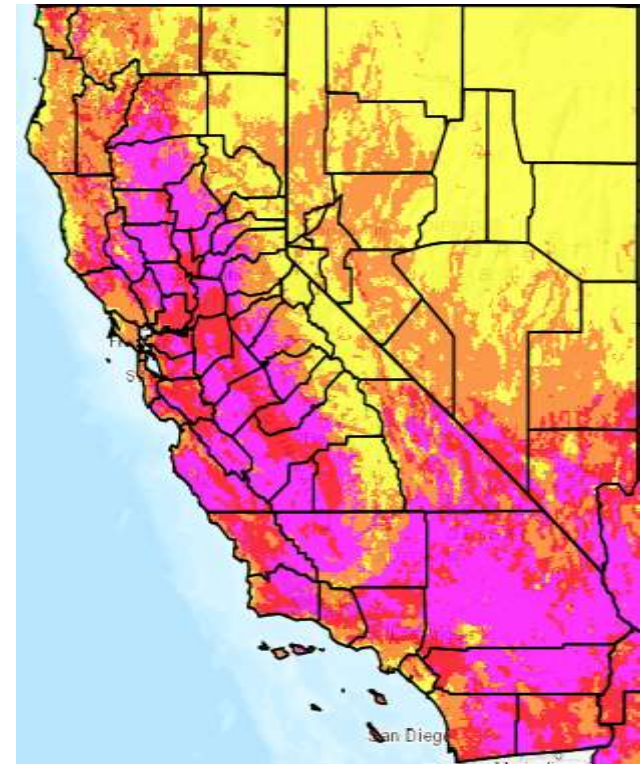
09/05/20 - 09/07/20



Saturday



Sunday



Monday

Category	Level	Meaning	Category	Level	Meaning
Green	0	No Elevated Risk	Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration	Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration			



WEATHER OUTLOOK

09/10/20 - 09/18/20

6-10 Day Outlook (September 10 – September 14)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored statewide

8-14 Day Outlook (September 12 – September 18)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored statewide



Information provided by:

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